09/514,141 Notice of Allowability

Application No.	Applicant(s)	
09/514,141	TSE ET AL.	
Examiner	Art Unit	
Lun-See Lao	2644	

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The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	blication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>06-06-2005</u> .			
2. The allowed claim(s) is/are <u>1-11</u> .			
3. The drawings filed on 28 February 2000 are accepted by the	ne Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. 	e been received. been received in Application No cuments have been received in this is of this communication to file a reply of ENT of this application. itted. Note the attached EXAMINER' as reason(s) why the oath or declarate the submitted. on's Patent Drawing Review (PTO-state) as Amendment / Comment or in the O	national stage applical complying with the red S AMENDMENT or Nation is deficient.	quirements OTICE OF
each sheet. Replacement sheet(s) should be labeled as such in the 7. DEPOSIT OF and/or INFORMATION about the deposition of the control of t	he header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL m	I). nust be submitted. N	-
attached Examiner's comment regarding REQUIREMENT f	FOR THE DEPOSIT OF BIOLOGICA	AL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗆 No. 11 (1) (1)		
2. ☐ Notice of References Cited (PTO-692) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal Pa6. ☐ Interview Summary	• •	J-152)
Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date	Paper No./Mail Date	ė	
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Stateme	nt of Reasons for Allo	wance
of Biological Material	9.	Non	
		VIVIAN CHIN	$\overline{}$

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2000

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Art Unit: 2644

DETAILED ACTION

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Attorney Wayne H. Yan, on August –8- 2005.
- 3 The application has been amended as follows:

Claim 4 (currently amended) A noise attenuation system for suppressing noise dominated by a primary tone from a noise source comprising:

an elongated housing surrounding the noise source, the housing having a first and second openings on opposite ends, wherein the a sound wave from the noise source propagates in air outwardly towards the first and second openings.

an exciting sound wave generator associated with the generator generating an exciting sound wave dominated by primary frequency generally within an audible range and different from a frequency of the primary tone of the noise to excite the air and modulated the primary tone of the noise so that sound energy of the noise is redistributed from the frequency of the primary tone to a broad range of side bands and the amplitude of the primary tone of the noise is reduced.

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Allowable Subject Matter

4. Claims 1-11 are allowed.

Conclusion

5. Any response to this action should be mailed to:

Mail Stop _____(explanation, e.g., Amendment or After-final, etc.)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Facsimile responses should be faxed to:

(703) 872-9306

Hand-delivered responses should be brought to:

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lao,Lun-See whose telephone number is (571) 272-7501. The examiner can normally be reached on Monday-Friday from 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chin Vivian, can be reached on (571) 272-7848.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 whose telephone number is (571) 272-2600.

Lao,Lun-See
Patent Examiner
US Patent and Trademark Office
Knox
571-272-7501
Date 08-8-2005

VIVIAN CHIN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600